



*Receipt*  
S&H Form: (2/01)  
DOCKET NO. 1186.1022

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Takehito TSUKAMOTO, et al.

Serial No: 10/022,388

Group Art Unit: 2835

Confirmation No. 5279

Filed: December 20, 2001

Examiner:

For: OPTICAL-ELECTRICAL WIRING BOARD, MOUNTED BOARD AND METHOD OF  
MANUFACTURING OPTICAL-ELECTRICAL WIRING BOARD

**REQUEST FOR CORRECTED FILING RECEIPT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

It is requested that the date of the Domestic Priority data on the Official Filing Receipt be corrected. The correct date of the Domestic Priority data --06/26/2000,-- as is evidenced by the Declaration, attached to the application as filed. For the convenience of the Patent and Trademark Office, attached is a photocopy of the original receipt on which the errors have been noted in red.

It is requested that a corrected Official Filing Receipt be issued in this application.

Respectfully submitted,

STAAS & HALSEY LLP

Date: 2/12/02

By: James D. Halsey, Jr., Senior Counsel  
Registration No. 22,729

700 Eleventh Street, N.W., Suite 500  
Washington, D.C. 20001  
Telephone: (202) 434-1500  
Facsimile: (202) 434-1501



DECLARATION FOR PATENT APPLICATION

(00S0674P1)

As a below named inventor, I declare that my residence, mailing address and citizenship are as stated below above my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

OPTICAL-ELECTRICAL WIRING BOARD, MOUNTED BOARD AND METHOD OF MANUFACTURING  
OPTICAL-ELECTRICAL WIRING BOARD

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 35 U.S.C. 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Japanese Patent Application No. 11-179646, filed June 25, 1999 (Priority claimed)

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s) or 35 U.S.C. 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

International Application PCT/JP00/04174, filed June 26, 2000

I hereby appoint as my attorneys, with full power of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: James D. Halsey, Jr. (Reg. No. 22,729); Harry John Staas (Reg. No. 22,010); David M. Pitcher (Reg. No. 25,908); Gene W. Stockman (Reg. No. 21,021); John C. Garvey (Reg. No. 28,607); J. Randall Beckers (Reg. No. 30,358); James H. Marsh, Jr. (Reg. No. 24,533); William F. Herbert (Reg. No. 31,024); Richard A. Gollhofer (Reg. No. 31,106); Carla M. Krivak (Reg. No. 30,956); Paul F. Daebeler (Reg. No. 35,852); Mark J. Henry (Reg. No. 36,162); Gene M. Garner, II (Reg. No. 34,172); Ilene D. Altman (Reg. No. 36,371); Michael D. Stein (Reg. No. 37,240); Paul I. Kravetz (Reg. No. 35,230); Gerald P. Joyce III (Reg. No. 37,646); Stephen W. Barns (Reg. No. P-38,037); Debra Kolc Stephens (Reg. No. P-38,211) and William M. Schertler (Reg. No. 35,348 (agent)): Send correspondence to: STAAS & HALSEY, 700 Eleventh Street, N.W., Suite 500, Washington, D.C., 20001, and direct telephone calls to: (202) 434-1500.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

DECLARATION FOR PATENT APPLICATION

(00S0674P1)

[1st Inventor]

Mailing Address: c/o TOPPAN PRINTING CO., LTD., 5-1, Taito 1-chome, Taito-ku, Tokyo  
110-0016 Japan  
Residence Address: Tokyo, Japan  
Country of Citizenship: Japan

Takehito Tsukamoto  
Takehito Tsukamoto

DEC. 11, 2001

Date

[2nd Inventor]

Mailing Address: c/o TOPPAN PRINTING CO., LTD., 5-1, Taito 1-chome, Taito-ku, Tokyo  
110-0016 Japan  
Residence Address: Tokyo, Japan  
Country of Citizenship: Japan

Masakichi Yoshida  
Masakichi Yoshida

DEC. 11, 2001

Date

[3rd Inventor]

Mailing Address: c/o TOPPAN PRINTING CO., LTD., 5-1, Taito 1-chome, Taito-ku, Tokyo  
110-0016 Japan  
Residence Address: Tokyo, Japan  
Country of Citizenship: Japan

Takao Minato  
Takao Minato

DEC. 11, 2001

Date



O I P E  
FEB 11 2002  
PATENT & TRADEMARK OFFICE  
UNITED STATES PATENT AND TRADEMARK OFFICE

**UNITED STATES PATENT AND TRADEMARK OFFICE**

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/022,388	12/20/2001	2835	908	1186.1022	6	16	5

**CONFIRMATION NO. 5279**

21171  
STAAS & HALSEY LLP  
700 11TH STREET, NW  
SUITE 500  
WASHINGTON, DC 20001

**FILING RECEIPT**



\*OC000000007357635\*

Date Mailed: 01/24/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Takehito Tsukamoto, Tokyo, JAPAN;  
Masakichi Yoshida, Tokyo, JAPAN;  
Takao Minato, Tokyo, JAPAN;

**Assignment For Published Patent Application**

Toppan Printing Co., Ltd., Tokyo, JAPAN;

**Domestic Priority data as claimed by applicant**

THIS APPLICATION IS A CON OF PCT/JP00/04174 06/26/1999-2000

**Foreign Applications**

JAPAN 11-179646 06/25/1999

If Required, Foreign Filing License Granted 01/24/2002

Projected Publication Date: 05/02/2002

Non-Publication Request: No

Early Publication Request: No

Title

JAN 28 2002

Optical-electrical wiring board, mounted board and method of manufacturing optical-electrical wiring board

**Preliminary Class**

361

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related application(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



UNITED STATES PATENT AND TRADEMARK OFFICE

**FILE COPY**

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

**CONFIRMATION NO. 5279**

SERIAL NUMBER 10/022,388	FILING DATE 12/20/2001 RULE	CLASS 361	GROUP ART UNIT 2835	ATTORNEY DOCKET NO. 1186.1022
-----------------------------	-----------------------------------	--------------	------------------------	-------------------------------------

**APPLICANTS**

Takehito Tsukamoto, Tokyo, JAPAN;  
Masakichi Yoshida, Tokyo, JAPAN;  
Takao Minato, Tokyo, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\***

THIS APPLICATION IS A CON OF PCT/JP00/04174 06/26/1999

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

JAPAN 11-179646 06/25/2000

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

\*\* 01/24/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 6	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

**ADDRESS**

21171

**TITLE**

Optical-electrical wiring board, mounted board and method of manufacturing optical-electrical wiring board

FILING FEE RECEIVED 908	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---